

Cal OES Daily Situation Report

September 21, 2017



Used wildland fire hose finds new life as animal habitat.

Photo Credit: USFS Fire-California (@R5_Fire_News) / Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Gina Buccieri-Harrington
CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Eric Broughton
IDO	Elsy Votino
CDO	Nancy Smith
SDO	Sonia Brown
PIO	Brad Alexander
TDO	John Hudson
IT	Brian Begley
EQTP	Tina Walker
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

7.1 Magnitude Earthquake, Puebla, State of Puebla, Mexico

On 09/19/17 at 1114 hours, a magnitude 7.1 earthquake occurred near Puebla, Mexico.

- Per Cal OES International Affairs (IA):
 - As of 09/20/17, the Consul General of Sacramento indicated that Mexico is not requesting international assistance.
 - Communication with the San Jose, San Francisco, and Sacramento Consul General continued to ensure communication and coordinated efforts.
 - Per the Consul General of Sacramento, Mexico is concentrating their efforts on the USAR teams that are currently in the field.
- US Geological Survey (USGS) reports that overall, the population in this region resides in structures that are a mix of vulnerable and earthquake resistant construction. The predominant vulnerable building types are adobe block with concrete bond beam and mud wall construction.
- The Cal OES Earthquake and Tsunami Program Duty Officer (EQTP DO) reports that this size incident will result in numerous potentially large aftershocks over the next several days to weeks.
- Cal OES Duty Officers and International Affairs will continue to monitor the situation.
- [USAID Activation: California US&R Task Force 2 \(CA-TF2\), Activated, Los Angeles County Fire Department – Type 1 International US&R with 56 personnel](#)

US&R Deployment - Hurricane Irma

Mission Number 2017-FIRE-38532 (FEMA Activation). Resources requested in support of impacts due to Hurricane Irma:

- California US&R Task Force 6 (CA-TF6), Riverside Fire Department – Mission Ready Package (MRP) Canine with 7 personnel.

US&R Deployment - Hurricane Maria

Mission Number 2017-FIRE-38901 (FEMA Activation). Resources requested in support of Hurricane Maria impacts:

- California US&R Task Force 2 (CA-TF2), Los Angeles County Fire Department - Type 4 US&R with 27 personnel
- California US&R Task Force 6 (CA-TF6), Riverside Fire Department - Type 4 US&R with 27 personnel
- [California US&R Task Force 6, Activated, Mission Ready Package \(MRP Canine\), with 7 personnel](#)
- California US&R Task Force 7 (CA-TF7), Sacramento City Fire Department - Type 4 US&R with 27 personnel
- [California US&R Task Force 1 \(CA-TF1\), Alert Status, Los Angeles Fire Department – Type 1 US&R with 80 personnel](#)
- [California US&R Task Force 4 \(CA-TF4\), Alert Status, Oakland Fire Department – Type 1 US&R with 80 personnel](#)
- California US&R Red Incident Support Team – 7 personnel from California



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Cal OES EMAC Missions

- **2017-Cal OES-38629:** Two (2) A-Team Members to assist Florida EMAC staff with requesting and managing EMAC requests. One member from Emergency Medical Services Authority (EMSA) and one from California National Guard (CNG) deployed on 09/07/17 for a 14 day deployment. Demobilization is scheduled for 09/22/17.
- **2017-Cal OES-38848:** Two (2) California Volunteers staff to report to the Florida State EOC for response operations that will assist and supplement ESF-15 staff in coordination of Volunteers and Donations Management at local EOCs. Both staff deployed on 09/16/17 for a 13-day deployment. Demobilization is scheduled for 09/28/17.
- **2017-SOC-38856:** One (1) Public Assistance (PA) Coordinator from the state of New Jersey has been assigned to California through the EMAC system. The PA Coordinator traveled to California on 09/17/17 and reported to the JFO on 09/18/17.

Cal OES COASTAL REGION

- See Fire Activity Slides

Cal OES INLAND REGION

- See Fire Activity Slides

Cal OES SOUTHERN REGION

- See Fire Activity Slides

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 4	Preparedness Level 3	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Fire Mission Tasking

- **2017-FIRE-38476** has been approved for 2 Force Packages (8 Hand Crews) from California National Guard to support fire suppression activities on behalf of CAL FIRE. ([Demobilizing](#))

Orleans Complex, Vegetation Fires, Siskiyou County

Location: Ukonom Mountain, 20 miles N of Orleans

Jurisdiction: [Fed DPA](#), [FRA](#), [Six Rivers NF](#)

Per Cal OES Duty Officers and ICS-209 as of [09/21/17 at 0831 hours](#):

- [27,276 acres, 66% contained](#)
- Expected Containment: 10/12/17
- Significant fires in the Complex: Ukonom, Haypress, Burney Fire, Forks Fire
- [Minimal fire behavior with moderate to heavy precipitation over the fire area](#)

Salmon August Complex, Vegetation Fires, Siskiyou County

Location: Marble Mountain Wilderness and Trinity Alps Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of [09/21/17 at 0831 hours](#):

- [65,875 acres, 60% contained](#)
- Expected Containment: 10/20/17
- Fires within the complex: Wallow and Deep
- [No growth, little interior burnout, minimal fire behavior](#)



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FIRE ACTIVITY

Eclipse Complex, Vegetation Fires, Siskiyou County

Location: Near Happy Camp

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 100,065 acres, 45% contained
- Expected Containment: 10/10/17
- Fires within the complex: Oak, Cedar, Little Buck, Abney
- Scattered precipitation and high relative humidity has diminished fire behavior

Proclamations

- On 09/06/17, Del Norte County proclaimed a local emergency due to air quality from smoke. They are requesting a Director's Concurrence.

Buck, Vegetation Fire, Trinity County

Location: 2 miles NE of Buck Ridge, 2 miles NW of Black Mt.

Jurisdiction: Federal DPA, FRA, Shasta Trinity NF

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 3,400 acres, 21% contained
- Expected Containment: 10/15/17
- Light precipitation, low fire spread

Helena, Vegetation Fire, Trinity County

Location: Hwy 299 near Helena, Junction City, Weaverville area

Jurisdiction: State/Federal DPA, SRA/FRA

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 21,962 acres, 75% contained
- Expected Containment: 10/01/17
- Scattered rainfall and higher relative humidity have decreased fire activity

FMAG

- On 09/01/17, a Fire Management Assistance Grant (FMAG) was approved, declaration number FEMA-5199-FM-CA.

Proclamation

- On 08/31/17, Trinity County submitted a proclamation of local emergency. On 09/06/17 Trinity County requested CDAA and direct state assistance for private property debris removal.
- On 08/31/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Trinity County due to the effects of the Helena Fire. [Click here to read full Proclamation](#)

Recovery

- Thursday, 09/21/17 at 1800 hours, Junction City Elementary School, 430 Red Hill Rd., Junction City



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FIRE ACTIVITY

Berry (1-6), Vegetation Fire, Shasta County

Location: Chalk Rd. X Blackberry Creek Rd., 10 miles NW of Burney

Jurisdiction: State DPA, SRA/FRA

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 928 acres, 60% contained
- Expected Containment: 09/24/17
- Crews continue to make progress on constructing control lines
- Fire is burning in old burn scar with heavy down and dead

Creek, Vegetation Fire, Tuolumne County

Location: 6 miles SE of Cold Springs

Federal DPA, FRA, Stanislaus NF

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 996 acres, 5% contained
- Expected Containment: 10/31/17
- Minimal fire behavior

Summit Complex, Vegetation Fires, Tuolumne County (FINAL)

Location: South of Douglas Day use area off of Hwy 108

Jurisdiction: Federal DPA, FRA, Stanislaus NF

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 4,653 acres, 35% containment

South Fork, Vegetation Fire, Mariposa County (FINAL)

Location: 1.5 miles E of Wawona, Yosemite National Park

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 6,840 acres, 47% contained

FIRE ACTIVITY

Pier, Vegetation Fire, Tulare County

Location: Hwy 190 east of Springville

Jurisdiction: State/Federal DPA, FRA

Per Cal OES Duty Officers and ICS-209 as of 09/21/17 at 0831 hours:

- 36,556 acres, 95% contained
- [Minimal fire behavior](#)
- Demobilizing excess resources

FMAG

- On 09/05/17, a Fire Management Assistance Grant (FMAG) was approved, declaration number FEMA-5205-FM-CA.

Proclamation

- On 08/30/17, Tulare County submitted a proclamation requesting a Gubernatorial Proclamation, CDAA and FMAG.
- On 09/07/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Madera, Mariposa and Tulare counties due to the effects of the Railroad, Pier, Mission and Peak fires. [Click here to read full Proclamation](#)

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no lifeline route closures.

Non-Lifeline Routes:

- There are no non-lifeline route closures.

Wildfire Closures:

- There are no wildfire closures.

Emergency Center Activations:

- There are no Emergency Center activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None Reported

Remote/Community Isolations:

- None Reported

Key Points

September 21 – 28, 2017

Thursday-Friday

- Cool, wet, windy and unsettled with snow across the higher elevations. Winter driving conditions expected. Snow level down to 6000 feet. Temperatures will run 10-20 degrees below average for this time of year.

Saturday-Wednesday

- Drier and warmer with no significant weather or water hazards at this time. HOWEVER, with the drier weather and drying fuels late in the forecast period, hazardous fire weather conditions may return.



California OES Impact Threat Matrix

Sep 21-28, 2017

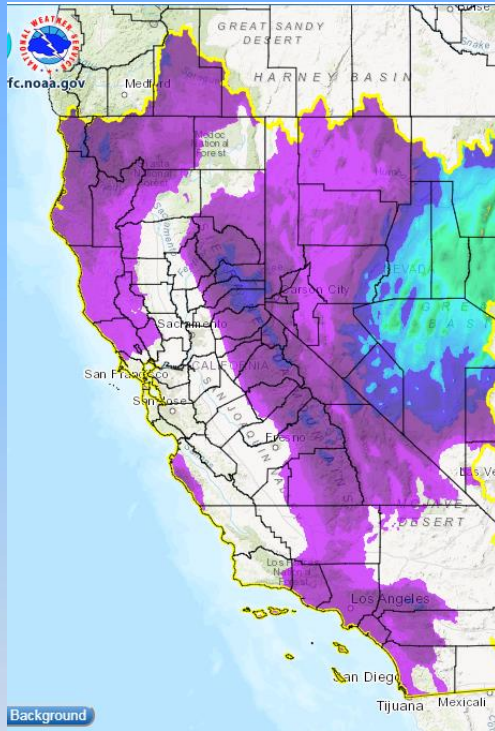
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat

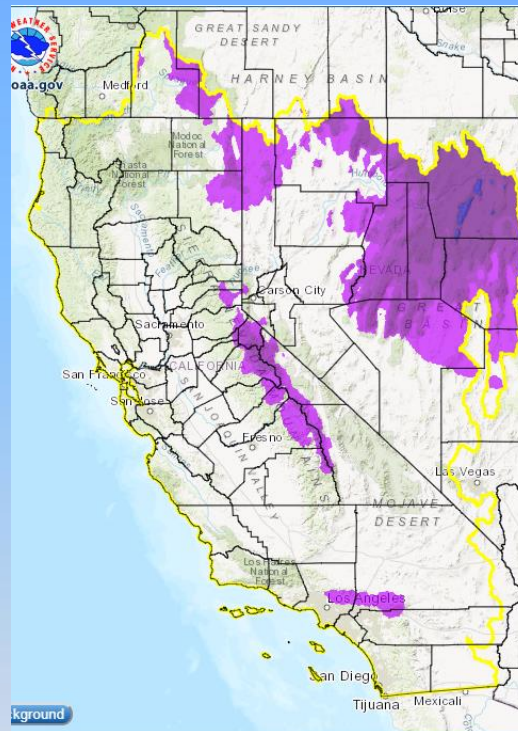


Days 1-3 Precipitation Forecast

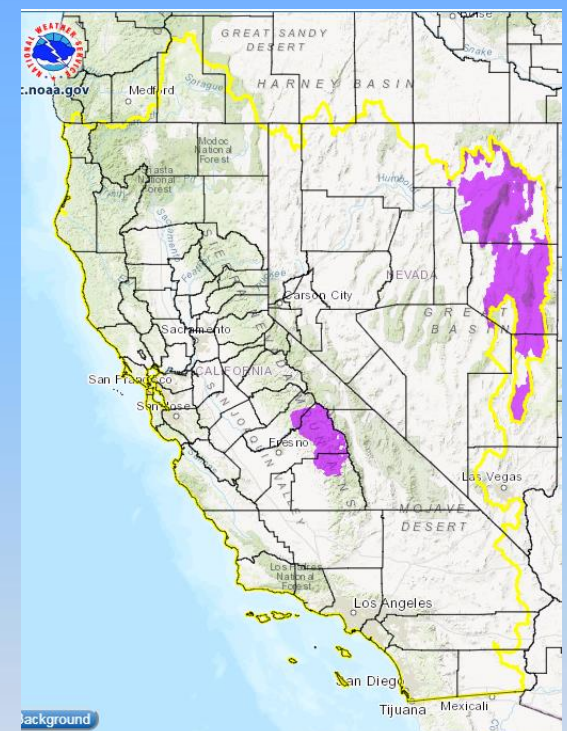
Precipitation (inches)



Thursday



Friday



Saturday

Showers/thunderstorms possible Thursday over much of the state. Drying trend on Friday into the weekend.



WEATHER OF CONCERN

Weather of Concern

- There is no weather on concern.

Active Weather Warnings, Watches and Advisories by County:

- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

A deep low pressure trough over Northern California this morning will move into the Great Basin tonight. Occasional rain and high elevation snow will continue today, mainly in northern and eastern areas. A few lingering showers will continue in the same areas Friday. Rainfall amounts could reach 0.50-1.00 inches today, with only light amounts Friday. Snow levels are 5000-6000 ft. in the north and 6000-7000 ft. near Lake Tahoe. Temperatures will be 15-20 degrees below normal and humidity remain above 25%, even in the driest inland areas. Winds will become NW-NE with gusts to 20-25 mph in wind-prone areas this afternoon.

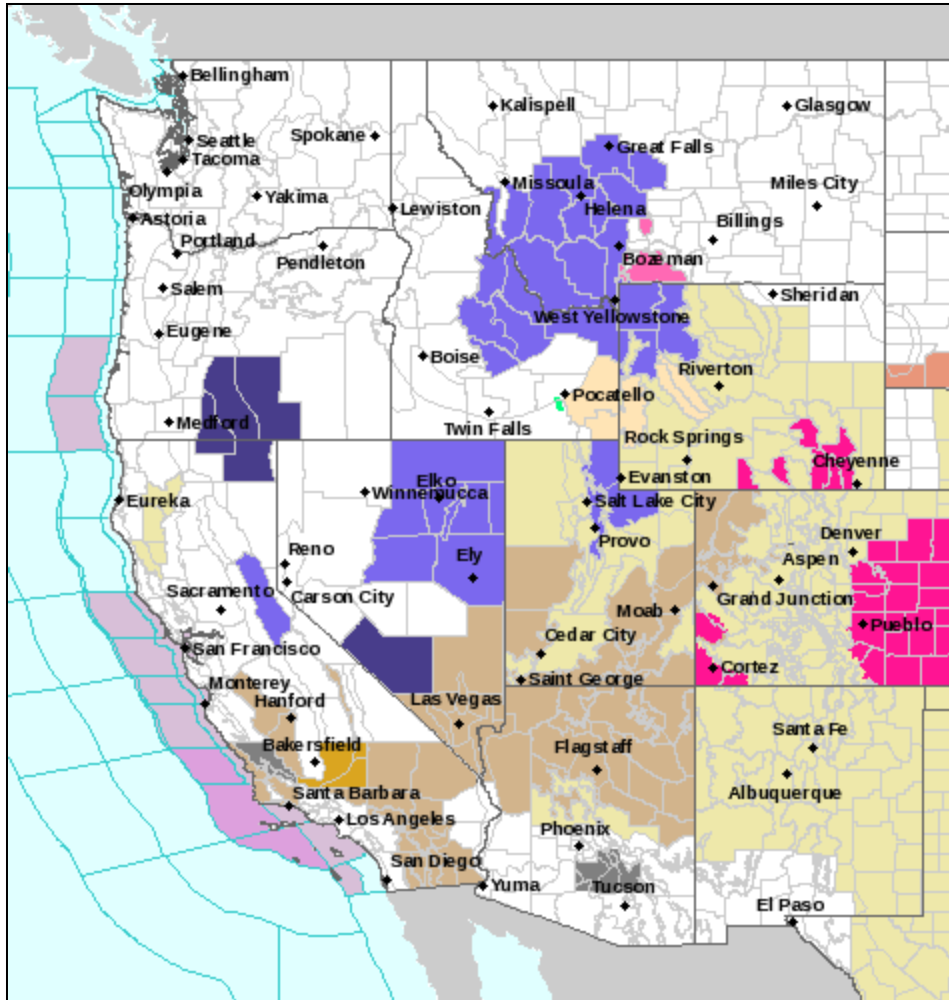
Winds will become N-NE Friday as the trough slowly moves east and high pressure over the Pacific begins to build onshore. The high pressure will produce a drying and warming trend throughout the region this weekend and early next week. N-NE and occasional offshore surface winds will enhance the drying and warming trend from the lower western Cascade-Sierra slopes to the coast. Peak gusts will be 20-30 mph in and around the Sacramento Valley Sunday through Tuesday, with relative humidity (RH) dropping to 10-20% during the afternoons in affected areas. Overnight RH recovery will be poor in these areas. By Monday and Tuesday critical fire weather and fuel conditions can be expected in the Sacramento Valley and surrounding foothills, with smaller parts of the Mid Coast and Bay Area also seeing critical conditions.

SOUTHERN CALIFORNIA

A front will sweep through the district today, bringing strong winds and light rain showers during the afternoon. Gusty west winds of 30-45 mph with gusts to 60 mph will be possible across the Sierras and the Kern County Mountains into adjacent areas of the Antelope Valley and the western half of the Owens Valley throughout the day. Other areas, such as the Banning Pass and Cleveland National Forest will see winds of 20-35 mph this afternoon. Some light rain will be possible later this morning into the afternoon across the Sierra Front Country and across the coastal plains and valleys. All rainfall amounts will be under a quarter of an inch. A dusting of snow will be possible in the Sierras above 7,000 ft. Temperatures will be 10-15 degrees below normal today and Friday with highs in the upper 40s and 50s in the mountains to the 70s in the valleys. Winds should drop off tonight over most areas, but some north and northwest winds will be possible late tonight into Friday across the I-5 Corridor and along the central coast into Santa Barbara County. This weekend, high pressure will approach the area, leading to much warmer and drier weather. Light offshore winds under 25 mph will be possible Sunday through Tuesday night. A warming trend will start on Saturday, and by Monday and Tuesday, valley temperatures will be back into the 90s. Minimum RH will drop into the 10-15% range over much of Southern California below 5,000 feet. Cooler weather may return toward the end of next week.



WEATHER MAP



Winter Storm
Warning

High Wind Warning 

Gale Warning

Freeze Warning

Red Flag Warning

Winter Weather
Advisory

[Flood Advisory](#)

[Small Craft Advisory](#)
[For Hazardous Seas](#)

[Small Craft Advisory](#)
[For Rough Bar](#)

Small Craft Advisory 

Wind Advisory

Frost Advisory

Extreme Fire Danger 

Special Weather Statement

[Air Quality Alert](#)

Hazardous Weather Outlook



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-38913, 09/20/17, 1056 hours:** The San Benito County Sheriff's Office made a request for a dive team to assist with a search of Lake McAlpine. A male subject with history of drug/alcohol abuse was last seen 8 days earlier and is presumed drowned. The Cal OES Law Enforcement Duty Officer (LDO) coordinated with Monterey County Sheriff's Office, which is providing the dive team for this mission. **Mission Ongoing.**

Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-Coastal-37716:** One Air Monitor for Humboldt County (On Scene)
- **2017-Inland-37776:** Two Air Monitors for Mariposa County (On Scene)
- **2017-Inland-38039:** Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties. (On Scene)
- **2017-SOC-38314:** One California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- **2017-Cal OES-38400:** One Air Quality E-BAM modem for Klamath (Del Norte OA)
- **2017-Cal OES-38404:** One Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)
- **2017-FIRE-38532:** California Urban Search and Rescue (US&R) Red IST – 18 personnel from California
- **2017-IREOC-38682:** DTSC Hazardous Waste Task Force
- **2017-IREOC-38683:** CalRecycle Debris Management Task Force
- **2017-Cal OES-38725:** Caltrans to perform bridge inspections on the National Trails Highway, San Bernardino County



Cal OES

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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.